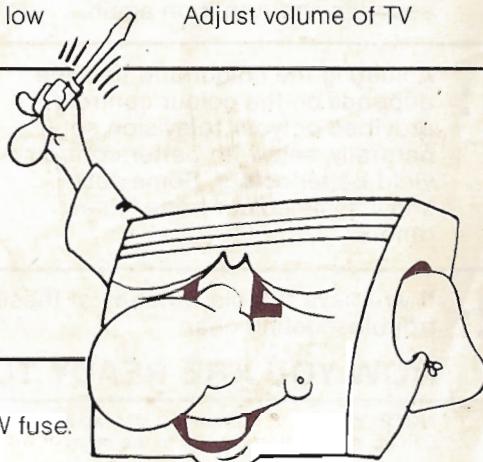


TROUBLE SHOOTING CHART

SYMPTOM	CAUSE	REMEDY
NO PICTURE (POWER LIGHT OFF)	64 not "on" 64 not plugged in Power supply not plugged in Bad fuse in power supply	Make sure power switch is in "on" position Check power socket next to power switch Check connection with wall outlet Replace power supply fuse
NO PICTURE (POWER LIGHT ON) (Try turning 64 off for a few seconds, then back on)	TV on wrong channel Incorrect hookup Bad fuse in 64	Check Channel for picture 64 hooks up to the "UHF" socket on TV (the aerial socket) Replace fuse in 64. Should only be performed by authorised agent.*
PICTURE WITHOUT COLOUR	Poorly tuned TV	Retune TV
PICTURE WITH POOR COLOUR	Bad colour adjustment on TV (see "picture without colour")	Adjust colour/hue/brightness controls on TV
PICTURE WITH EXCESS BACKGROUND NOISE	TV volume too high (see "picture without colour")	Adjust volume of TV
PICTURE OK BUT NO SOUND	TV volume too low	Adjust volume of TV

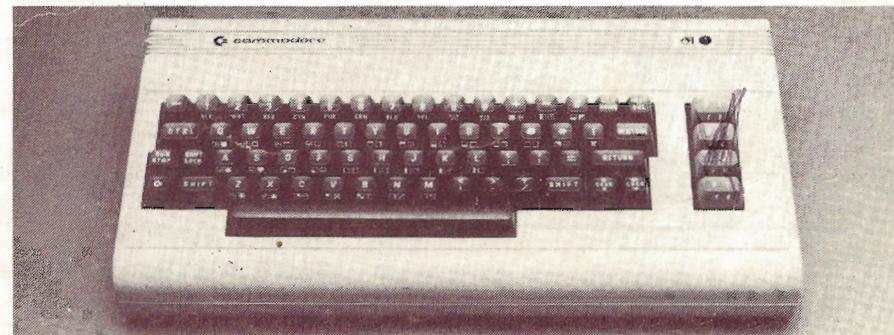


*The 64 uses a 1 amp SLOW BLOW fuse.

Graphitype CC19.983

commodore 64

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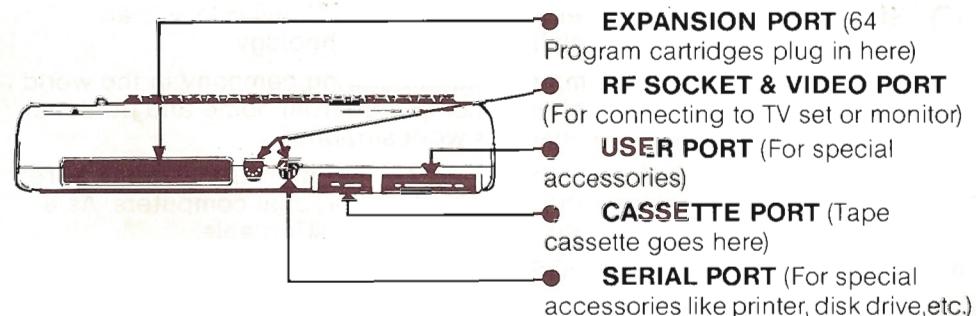
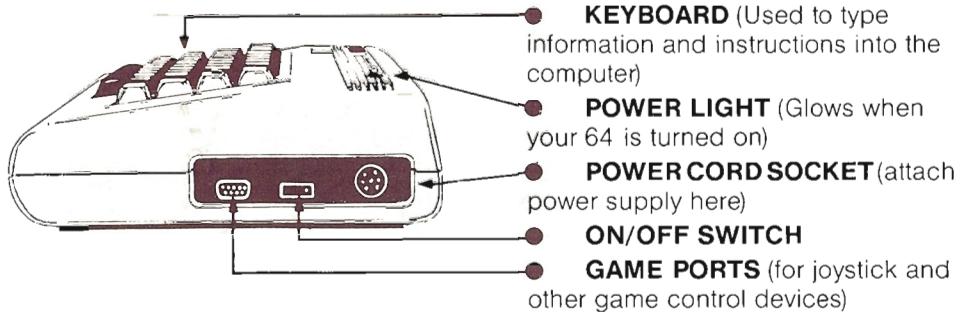
commodore COMPUTER

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5 Orion Road, Lane Cove, N.S.W. 2066
Telephone: (02) 427-4888

HOW TO CONNECT YOUR C-64

Welcome to computing! The following step-by-step instructions show you how to unpack the 64, connect it to your television set and make sure it's working properly.

Let's begin by taking a quick look at the '64:



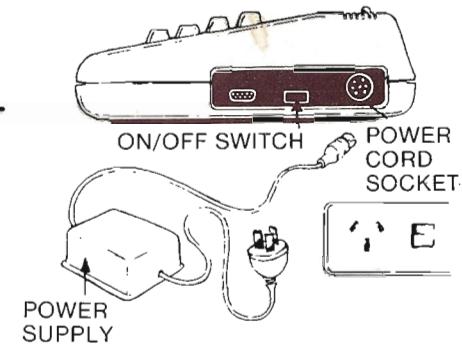
1: Check the contents of your 64 container. You should find the following items:
• 64 Personal Computer
• Power Supply (large box with 2 cords coming out of it)
• Coaxial cable with plugs

2: You will need 2 *electrical outlets* (sockets) – one for the 64 and one for your television set.

3: Position the 64 and television set so that you can use the keyboard comfortably while viewing the television screen . . . ideally, a tabletop or desk.

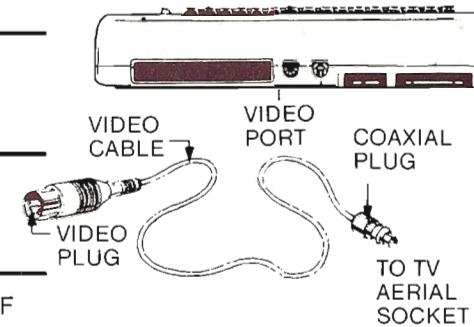
4: Find the *ON/OFF switch* on the right hand side of the 64. Make sure it's in the "OFF" position.

5: There are two cords coming out of the power supply box. Plug the *power supply cord* into the electrical outlet and plug the other cord into the *power cord socket* on the side of the 64.
NOTE: The power supply remains on while plugged in so you should unplug it when not in use.



6: Connect the phono plug of the *RF cable* to the *RF socket* on the back of the 64.

7: Connect the coaxial plug of the *RF lead* to the *UHF aerial socket* of your TV set.



8: Turn on the TV set and select UHF on the tuner.

9: Turn on the 64 (the red power light on the top of the computer should come on). If the power light does not glow, consult the accompanying chart.

10: Tune the television until a sharp image is obtained. This should be between channel 30 – 40. Here is what you should see on the screen – sometimes it takes a second or two to activate. If you don't get the following display on your screen, turn the computer off, wait a few seconds and turn it on again.



11: Adjusting the colour and tint/hue depends on the colour controls provided on your television set – naturally, sets with better controls yield better colour. Some sets show some colour better than others.

12: If you have trouble with any of these steps, consult the accompanying troubleshooting chart.

NOW YOU ARE READY TO START USING THE C-64

NOTE: You can use a monitor instead of a television set – in which case you can go directly from the 64 to the monitor with an appropriate cable.